



Dart Hawkesbury
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

D3414-041BL
Job Sheet 167801

10:00

Part No: D3414-041BL

Job Qty: 20 ea

Part Name: Lug



Part Weight: 0 lbs

Status: Scheduled

Priority: High

Job Created: 11/7/17

Job Tracking No:

Due Date: 11/17/17

Created By: Victoria Michaud-Febrille

Type: SOLD

Description:

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	1 Ea	11/16/17	11/16/17	0.00	0.00	Start Up Waterjet1		
100	Waterjet	1 pcs	11/16/17	11/16/17	0.00	0.07	Waterjet1		
110	QC	1 pcs	11/16/17	11/16/17	0.00	0.00	QC2		DAS
120	QC	20 pcs	11/16/17	11/16/17	0.00	0.00	QC8		38
130	Brake NC	20 pcs	11/16/17	11/16/17	0.02	0.59	Brake NC 1		3-89
140	Large Fab	20 pcs	11/17/17	11/17/17	0.00	3.32	Large Fab 1		SP
150	QC	20 pcs	11/17/17	11/17/17	0.00	0.00	QC9		9-89
160	QC	20 pcs	11/17/17	11/17/17	0.00	0.00	QC5		DAS
170	Outsource	20 pcs	11/17/17	11/17/17			ATE003-VC		38
172	Packaging	20 pcs	11/17/17	11/17/17	0.00	0.00	Packaging2		9-89
175	QC	20 pcs	11/17/17	11/17/17	0.00	0.00	QC6		DAS
180	QC	20 pcs	11/17/17	11/17/17	0.00	0.00	QC14		38
190	Packaging	20 pcs	11/17/17	11/17/17	0.00	0.00	Packaging3		9-89
200	QC21-SA	20 Ea	11/17/17	11/17/17	0.00	0.00	QC21		DAS

NOV 27 2017

Job Allocations

Operation	Component Part	Required	Inventory	Allocated	Std Qty
90-Start up Operation	M304S12GA	0	63	0	0
140-Large Fab	D3414-3	20	29	0	0

138485

4.4

Part Specifications

Specifications could not be found.

Plex 11/7/17 8:10 AM dart.Michaud-Febrille.Victoria

DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE



QA Closed: _____ Date: _____

Work Order: _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	The
Part No. _____		
NCR No. _____		

Date : _____ Step #: _____

Description Work Order Deviation

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Engineering ☐
Quality ☐
Other ☐

251042) Approval

Completed By

and / Supervisor
al Verification

Coordinator
approval

ed Wrong
Dimensions
ider tolerance
orrect
/Missing
red

Mfg Date: 11/24/17
Job No: 167801

D3414 - 041BL

Outsource

**PART NO:
Revision:
Operation:
Change No:**

DART
AEROSPACE
S013500



Lug

Fit/Function ☐
Misaligned/off center ☐

Misread ☐
Turning Sequence ☐

Root Cause			
Environment ☐	No Re-verification ☐	Pressure/Forced ☐	Temperatu ☐
Design ☐	Operator ☐	Bending ☐	Set-up ☐
Doc/Data ☐	Offset/Setup ☐	Centre Not Concentric ☐	BOM/Route ☐
Equip/Tooling ☐	Supplier ☐	Cracks ☐	Broken/Dan ☐
Handling/Pre ☐	Training ☐	Crimp/Kink/Ripple/Wave ☐	Inspection I ☐
Material ☐	Use for Testing ☐	Cuffs ☐	Contaminati ☐
Internal Transport ☐	Poor Information ☐	Crushing ☐	Countersink ☐
Tribal Knowledge ☐	Rushing ☐	Heat Treat ☐	Cut Too Shor ☐
LOA ☐	Product Improvement ☐	Wave/Twist in Tube ☐	Instructions I ☐
Substation ☐	Process Improvement ☐	Marks/Chatter ☐	Drill Holes ☐
Past Expiry Date ☐	Manufacturing Process ☐		
Misidentified ☐	Past Due ☐	OTHER : _____	

DQA: _____ Date: _____

**WORK ORDER NON-CONFORMANCE / UPDATE**

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS <table style="width:100%; border: none;"> <tr> <td style="border: none;">Skid-tube ☐</td> <td style="border: none;">Cross tube ☐</td> <td style="border: none;">Water Jet ☐</td> <td style="border: none;">Engineering ☐</td> </tr> <tr> <td style="border: none;">Machining ☐</td> <td style="border: none;">Small Fab ☐</td> <td style="border: none;">Prod. Eng. Coord. ☐</td> <td style="border: none;">Quality ☐</td> </tr> <tr> <td style="border: none;">Thermoforming ☐</td> <td style="border: none;">Finishing ☐</td> <td style="border: none;">Rec/Store/Packaging ☐</td> <td style="border: none;">Other ☐</td> </tr> <tr> <td style="border: none;">Large Fab ☐</td> <td style="border: none;">Composite ☐</td> <td style="border: none;">Supplier ☐</td> <td style="border: none;"></td> </tr> </table>						Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐																																															
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Tel (613) 632-5200

PURCHASE ORDER PO038463

Items												
Line Item	Job	Part	Rev	Description	Item Tax	Status	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
				using paint screw, and mask GHW studs. PRIME: Start Time: _____ Finish Time: _____ PAINT: DELFLEET BLUE _____ Start Time: _____ Finish Time: _____ CLEAR DELFLEET B _____								
20	167820-M	D206-642-341BL		Replacement Skidtube (Fits LH or RH) ISSUE PO _____ ***MASK ALL SADDLE AND GROUND HANDLING ATTACHMENT HOLES AS PER PAR16-484*** Make sure Nut Plate Thread is protected using paint screw, and mask GHW studs. PRIME: Start Time: _____ Finish Time: _____ PAINT: DELFLEET BLUE _____ Start Time: _____ Finish Time: _____ CLEAR DELFLEET B _____		Firmed	11/23/17	1 pcs	0 pcs	1 pcs	\$225.00/pcs	\$225.00
21	167801	D3414-041BL		Lug		Firmed	11/23/17	20 pcs	0 pcs	20 pcs	\$16.00/pcs	\$320.00
22	167820-N	D206-642-341BL		Replacement Skidtube (Fits LH or RH) ISSUE PO _____ ***MASK ALL SADDLE AND GROUND HANDLING ATTACHMENT HOLES AS PER PAR16-484*** Make sure Nut Plate Thread is protected using paint screw, and mask GHW studs. PRIME: Start Time: _____ Finish Time: _____ PAINT: DELFLEET BLUE _____ Start Time: _____ Finish Time: _____ CLEAR DELFLEET B _____		Firmed	11/23/17	1 pcs	0 pcs	1 pcs	\$225.00/pcs	\$225.00
Grand Total:											\$4,477.00	

Order Notes

DWG REV C IPP: G 05.08.22 Hole size revised in Step 5 KJ/JLM IPP Rev: H Changed Inserts 07-02-19 JLM IPP rev I changed inserts 07.06.11 EC IPP REV: J 15.10.09 ADDED BL DD VERF: JLM

DWG REV C IPP: B 00.06.26 New DWG rev, (mpp 2069) EC IPP Rev: C As per Rev C 07-03-19 JLM IPP REV: D 15.10.09 ADDED BL DD VERF: JLM IPP REV: E 16.01.22 PAR16-484 DD VERF: JLM

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